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PTO/SB/21 (01-03)
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)			Application / Conf. No.		10/629,109 / 5908		
			Filing Date		July 29, 2003		
			First Named Inventor		Ping-Chen Liu		
			Examiner Name		Unknown		
Mail Stop:			Art Unit		2811		
Express Mail Receipt No.			Patent No.				
· · · · · · · · · · · · · · · · · · ·	ges in This Submission		Attorney Docket Numl	ber	X-1174 US		
		ENCLOSUR	ES (chack all that apply	٠			
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Fee Transmittal Form Assig		Assign (with F	nment Papers Recordation Cover Sheet)		After Allowance Communication to		
	Amendment / Reply Decla		ation / Oath		Appeal Communication to Board of Appeals and Interferences		
	liminary Amendment	Drawin	ng(s)	- [	· ·		
After Final		Licens	ing-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
Affidavit(s)/declaration(s)  Extension of Time Request			Petition -		Status Letter		
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Provis			ional Application (please identify bek		(please identify below):		
X Information Disclosure Statement (Supplemental)		Chang Addres	r of Attorney, Revocation ge of Correspondence ss		One copy of the reference cited		
		Termin	nal Disclaimer				
Certified Copy of Priority Requi		Reque	est for Refund				
Document(s)  Remarks		Remarks					
Response to Missing Parts/ Incomplete Application							
Response to Missing Parts under 37 CFR 1.52 or 1.53							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm or Customer Number			24309				
Attn:	Justin Liu		(Customer Number)		Reg. Number 51,959		
Signature (MMG) (T)							
Date  May 18, 2004  Charge any additional fees required/credit any overpayment to our Deposit Account Number: 24-0040							
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Typed or Printed Name Julie Matthews							
Signature Date May 18, 2004							

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to botain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

## IN THE UNITED STATES PATENT OFFICE

pplicants:

Ping-Chen Liu et al.

ssignee:

Xilinx, Inc.

Title:

"Column Redundancy Scheme for Serially

Programmable Integrated Circuits"

Serial No.:

10/629,109

File Date:

July 29, 2003

Examiner:

Not yet assigned

Art Unit:

2811

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Docket No.:

X-1174 US

Conf. No.:

5908

COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 C.F.R. 1.56, Applicants bring to the attention of the Examiner the one (1) reference listed in the attached Substitute for Form PTO-1449A/PT. A copy of each is enclosed herein.

This Information Disclosure Statement is being filed under 37 CFR 1.97(b) prior to the receipt of a first office action.

Citation of the above document shall not be construed as an admission that the document is necessarily prior art with respect to the instant invention. Citation of the above document shall not be construed as a representation that a search has been made other than as described above. Also, the citation of the above document shall not be construed as an admission that the information cited herein is, or is considered to be, material to patentability as defined in \$1.56(b).

Respectfully submitted,

Justin Liu

Attorney for Applicants

Reg. No. 51,959

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Julie Matthews

Name

Signature

JL: jam

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NFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known					
Application / Conf. No.	10/629,109	/	5908		
Filing Date	July 29, 2003				
First Named Inventor	Ping-Chen Liu				
Art Unit	2811				
Examiner Name	Unknown				
Attorney Docket Number	X-1174 US				

			U.S. PATENT	DOCUMENTS	<u> </u>	
Examiner	Cite	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	No.1	Number - Kind Code (if known)		Applicant of Cited Document		
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	FOREIGN PATENT DOCUMENTS						
Examiner Cite		Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	т 6	
Initials *	No.1	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Annear		
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Examiner Signature	,	Date Considered	

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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ¹ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.